

North Carolina Weather & Crops Report

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In cooperation with the North Carolina Department of Agriculture & Consumer Services



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CROP SUMMARY FOR THE WEEK ENDING JUNE 26, 2011

GENERAL: The state received below normal precipitation and above average temperatures last week. There were 6.0 days suitable for field work, the same as the previous week. Statewide soil moisture levels were rated at 24% very short, 38% short, 34% adequate and 4% surplus. Most areas are still very dry and have not received adequate rainfall. Corn and soybeans are still showing signs of heat stress and many farmers have begun to irrigate tobacco.

STATEWIDE CONDITIONS

CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PHENOLOGICAL:				
Cotton % Squared	62	38	66	56
Corn % Silked	66	38	76	56
Soybeans % Emerged	78	69	83	77
Peanuts % Pegging	16	12	38	32
PLANTED:				
Soybeans	89	80	92	85
Sweet Potatoes	82	57	84	90
Tobacco: Burley	96	93	100	97
HARVESTED:				
Hay 2nd Cutting	21	N/A	20	20
Irish Potatoes	54	36	37	40
Peaches	15	13	16	19
Barley	97	91	89	89
Oats	91	85	85	85
Wheat	96	87	93	82

CROP CONDITION PERCENT

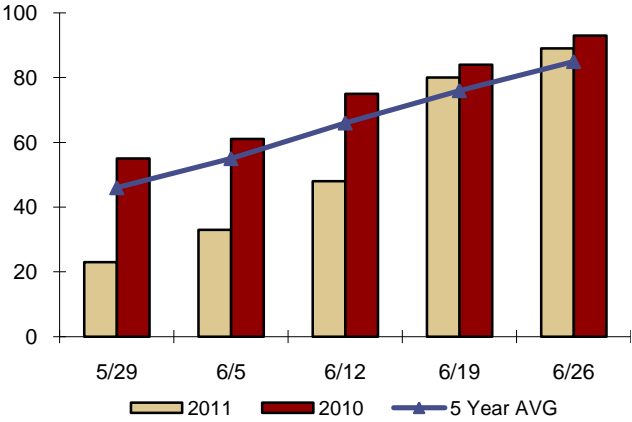
	VP	P	F	G	EX
Cotton	1	6	39	51	3
Corn	22	24	29	24	1
Hay	0	24	25	45	6
Irish Potatoes	2	18	35	42	3
Pasture	4	18	34	41	3
Peanuts	2	7	39	47	5
Peaches	0	1	9	82	8
Soybeans	1	14	48	34	3
Sweet Potatoes	0	12	67	19	2
Tobacco: Flue-cured	1	13	48	32	6
Tobacco: Burley	0	1	47	49	3

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

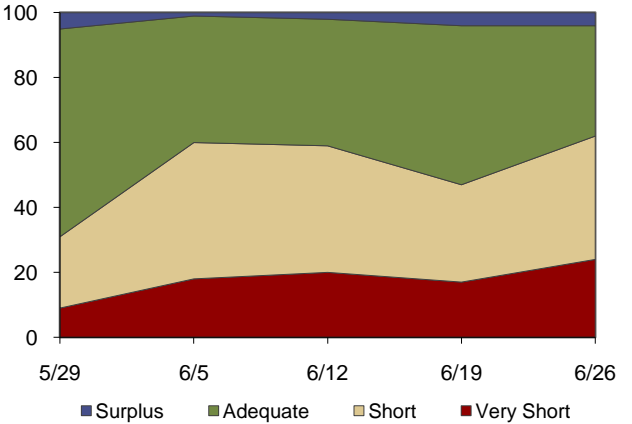
SOIL MOISTURE PERCENT

Region	Very Short	Short	Adequate	Surplus
State	24	38	34	4
Mountain	1	20	64	15
Piedmont	16	49	35	0
Coastal	44	39	17	0

SOYBEANS PLANTED



TOPSOIL MOISTURE PERCENT



US Drought Monitor of North Carolina

<http://www.ncdrought.org/>

The U.S. Drought Monitor focuses on broad scale conditions. Information provided for North Carolina is relative to the information provided from all other states and the North Carolina Drought Management Advisory Council. Local conditions may vary.

Drought Classifications

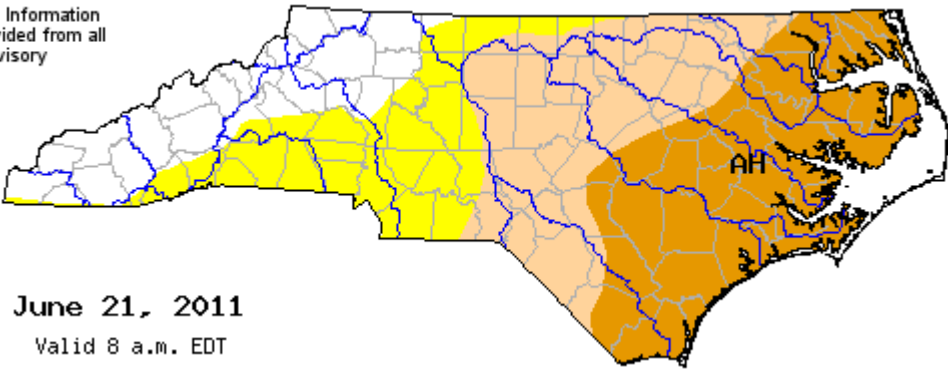
- D0 - Abnormally Dry
- D1 - Moderate Drought
- D2 - Severe Drought
- D3 - Extreme Drought
- D4 - Exceptional Drought

Drought Impact Types

- A = Agricultural (crops, pastures, grasslands)
- H = Hydrological (water)

June 21, 2011

Valid 8 a.m. EDT



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS, and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING JUNE 26, 2011										
Location	Precipitation (Inches) ¹				Temperature (Degrees F.)					
	This Week		Year To Date		This Week					
	Total	Departure from Normal	Total	Departure from Normal	High	Low	Avg.	Departure from Normal	Degree Days (Year to Date)	
Asheville	0.37	-0.61	22.00	-2.23	89	61	73	2	342	
Beaufort	0.60	-0.34	14.82	-9.92	96	72	83	5	727	
Burlington	0.01	-0.97	14.12	-8.27	96	66	79	2	564	
Castle Hayne	0.27	-1.02	12.01	-13.00	96	73	83	5	674	
Chapel Hill	0.13	-0.78	15.58	-8.06	96	65	80	5	585	
Charlotte	0.62	-0.16	18.66	-2.83	96	62	79	1	619	
Clayton	0.57	-0.30	7.34	-14.50	93	66	79	2	610	
Clinton	0.50	-0.64	12.76	-9.94	94	67	80	3	685	
Elizabeth City	0.08	-0.78	12.59	-10.30	99	61	82	5	726	
Fayetteville	1.79	0.75	13.87	-8.01	101	68	81	3	793	
Fletcher	0.31	-0.78	21.12	-5.40	87	60	71	1	281	
Gastonia	0.55	-0.29	23.16	1.21	94	62	77	0	545	
Goldsboro	0.29	-0.68	12.02	-11.10	95	64	81	2	663	
Greensboro	0.37	-0.47	14.96	-5.92	96	64	78	3	549	
Hatteras	0.31	-0.60	17.14	-8.10	92	73	82	6	716	
Hickory	0.08	-1.02	19.93	-5.39	92	63	77	2	514	
High Point	0.38	-0.53	14.32	-8.84	95	63	77	1	358	
Jackson Springs	1.60	0.55	20.41	-2.74	98	67	80	3	628	
Kinston	0.66	-0.43	11.67	-11.40	93	66	80	2	669	
Lewiston	0.33	-0.62	12.83	-9.36	92	64	78	2	591	
Lumberton	0.71	-0.41	15.85	-6.81	101	69	82	5	772	
Maxton	2.13	0.89	15.12	-7.61	101	66	81	3	723	
Monroe	0.17	-0.88	14.05	-9.59	96	65	79	2	639	
New Bern	1.07	-0.10	11.59	-13.10	96	66	81	4	685	
Oxford	0.27	-0.50	27.95	6.00	92	65	78	3	528	
Plymouth	0.75	-0.44	13.22	-11.80	94	62	79	1	558	
Raleigh	0.47	-0.51	13.68	-9.21	93	67	80	3	589	
Rocky Mount	0.45	-0.32	15.31	-6.81	95	63	79	3	580	
Salisbury	0.08	-0.76	16.58	-5.83	93	62	77	2	507	
Siler City	0.20	-0.71	10.98	-13.30	95	63	78	2	480	
Waynesville	0.75	-0.16	23.58	-2.64	85	56	70	2	186	
Whiteville	0.74	-0.38	15.12	-8.65	96	67	81	2	672	
Williamston	0.73	-0.33	11.32	-11.70	92	64	79	3	595	
Wilmington	1.57	0.22	14.05	-10.20	101	71	83	5	750	
Winston-Salem	0.05	-0.79	15.41	-5.47	95	63	78	3	525	
¹ Precipitation data considered preliminary										

